

# PATENT ABSTRACTS OF JAPAN

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(71)Applicant : SANYO ELECTRIC CO LTD

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(72)Inventor : ASANO YOSHIHIKO  
YAMADA YOSHINORI  
MATSUURA HIDEFUMI  
EMI TETSUKAZU  
SATO MASAOKI  
SUZUKI OSAMU

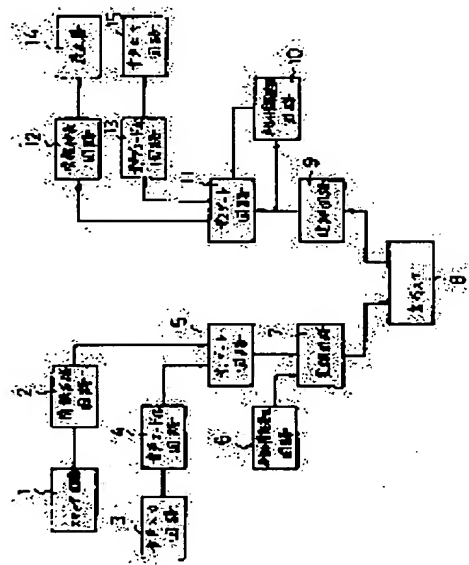
## (54) INFORMATION RECORDING SYSTEM

### (57)Abstract:

**PURPOSE:** To record or reproduce information different in form on or from the same recording medium under a mixed condition of the information by recording two forms of information on the same recording medium under a mixed condition after respectively adding discriminating information to the information.

**CONSTITUTION:** Document and picture information and sound information are respectively inputted from a scanner circuit 1 and sound inputting circuit 3 and selected at a gate circuits 5 after passing through an information compressing circuit 2 and sound encoding circuit 4. Upon receiving discriminating information from a discriminating information circuit 6, a modulator circuit 7 makes EFM modulation on the document and picture information and sound information from the gate circuit 5 and, at the same time, records each information on an optical disk 8 after adding the discriminating information to each information.

Document and picture information and sound information read out by detecting the header information from the disk 8 are supplied to a discriminating information recognizing circuit 10 where the discriminating information is extracted through a demodulator circuit 9 and selected at a gate circuit 11. After the selection, each information is sent to a display 14 where the document and picture information is displayed and a sound outputting circuit 15 where the sound information is outputted through an information extending circuit 12 and sound decoding circuit 13.



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